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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

HIZATATE et al.

Atty. Ref.: 330-238

Serial No. 09/890,818

Group:

Filed: August 6, 2001

Examiner:

For: ELECTRON-ACCEPTING COMPOUND AND HEAT-SENSITIVE RECORDING MATERIAL

\* \* \* \* \*

September 13, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**SECOND PRELIMINARY AMENDMENT**

In order to place the above-identified application in better condition for examination, please amend the application as follows:

**IN THE CLAIMS**

Please cancel claims 1-48. Insert the following claims:

49. (New) A heat-sensitive recording material having a substrate and a heat-sensitive recording layer formed on the substrate, the heat-sensitive recording layer containing an electron-donating normally colorless or slightly colored dye precursor and an electron-accepting compound which reacts with the electron-donating dye precursor under heat to cause said electron-donating dye precursor to form a color, wherein said heat-sensitive recording layer contains